UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

27910

7590

11/03/2003

STINSON MORRISON HECKER LLP ATTN: PATENT GROUP 1201 WALNUT STREET, SUITE 2800 KANSAS CITY, MO 64106-2150

EXAMINER				
LAMBKIN, DEBORAH C				
ADTIBUT	DAREN MINARES			

1626

DATE MAILED: 11/03/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/091,791	03/05/2002	Cecil C. Chappelow	CUMP.95837	8946

TITLE OF INVENTION: PHOTOPOLYMERIZABLE COMPOSITIONS THAT INCLUDE ALICYCLIC/AROMATIC DIOXIRANES AND NOVEL DIOXIRANYL TETRAOXASPIRO [5.5] UNDECANES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$665	\$300	\$965	02/03/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax

(703) 746-4000

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appropriate. All further cor	respondence including the leadow or directed otherwise	Patent, advance or	ders and notificat	ion of maintenance fees v	will be mailed to the current ; and/or (b) indicating a sepa	correspondence address a
	E ADDRESS (Note: Legibly mark-up	with any corrections or	use Block 1)	Fee(s) Transmittal. Th	mailing can only be used f	for any other accompanying
27910 75	11/03/2003			have its own certificat	al paper, such as an assignme e of mailing or transmission.	ent or formal drawing, mus
STINSON MORI	RISON HECKER LL	_P		Ce	rtificate of Mailing or Tran	smission
ATTN: PATENT (	ROUP			I hereby certify that the States Postal Service:	his Fee(s) Transmittal is bein with sufficient postage for fir il Stop ISSUE FEE address	g deposited with the Unite
	REET, SUITE 2800			addressed to the Ma	il Stop ISSUE FEE address TO, on the date indicated be	above, or being facsimil
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	or more recent) attached. Use		attorneys or ag will be printed.	gents. If no name is liste	d, no name 3	
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	F PRINTED ON T	L THF PATENT (pri	nt or type)		
PLEASE NOTE: Unless	an assignee is identified bel d to the USPTO or is being s	ow, no assignee da submitted under sej	ata will appear on parate cover. Com	the patent. Inclusion of a	ssignee data is only appropri. T a substitute for filing an ass UNTRY)	ate when an assignment haignment.
Please check the appropriate	assignee category or categor	ries (will not be pri	inted on the patent	); 🔾 individual 🔾 (	corporation or other private gr	roup entity 🔲 governmen
4a. The following fee(s) are	enclosed:	4b	. Payment of Fee(	•		
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Director for Patents is reques	sted to apply the Issue Fee ar	nd Publication Fee	(if any) or to re-ap	oply any previously paid i	ssue fee to the application ide	entified above.
(Authorized Signature)		(Date)				
NOTE; The Issue Fee and other than the applicant; interest as shown by the rec	Publication Fee (if require a registered attorney or age cords of the United States Pa	ed) will not be accent; or the assigned tent and Trademar	cepted from anyo ce or other party k Office.	ne in		
This collection of informa obtain or retain a benefit lapplication. Confidentiality estimated to take 12 minut completed application for case. Any comments on suggestions for reducing the patent and Trademark (22313-1450 DO NOT S	tion is required by 37 CFR by the public which is to five is governed by 35 U.S.C. I es to complete, including gent to the USPTO. Time will the amount of time your his burden, should be sent to the USPTO. Department (END FEES OR COMPLE FOR Patents, Alexandria, Virgfor Patents, Alexandria, Ale	1.311. The inform le (and by the US 22 and 37 CFR 1.1 athering, preparing 1 vary depending equire to completo the Chief Inform of Commerce, ATED FORMS TO	nation is required PTO to process)	to an		

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	ORRISON HECKER LLP		LAMBKIN, E	DEBORAH C
ATTN: PATEN 1201 WALNUT	STREET, SUITE 2800		ART UNIT	PAPER NUMBER
KANSAS CITY	, MO 64106-2150		1626	
			DATE MAILED: 11/03/2003	3

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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ATTN: PATEN 1201 WALNUT	STREET, SUITE 2800		ART UNIT	PAPER NUMBER
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			DATE MAILED: 11/03/2003	3

#### Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

(b) Issue fee for issuing a design patent:

(c) Issue fee for issuing a plant patent:

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.